

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Atty Dkt. 2380-287

COMSTOCK et al

C# M#
Group Art Unit: 2661

Serial No. 09/716,440 OCT 30 2001

Examiner: unknown

Filed: November 21, 2000

Date: October 30, 2001

Title: SEQUENCING OF USER DATA PACKETS SEGMENTED INTO AAL2 PACKETS
TRANSPORTED OVER INTERNET PROTOCOL (IP)

Assistant Commissioner for Patents
Washington, DC 20231

RECEIVED

NOV 02 2001

Technology Center 2600

Sir:

RESPONSE/AMENDMENT/LETTER

This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon.

Fees are attached as calculated below:

Total effective claims after amendment	105	minus highest number		
previously paid for	105	(at least 20) =	0	x \$ 18.00
				\$ 0.00

Independent claims after amendment	10	minus highest number		
previously paid for	10	(at least 3) =	0	x \$ 84.00
				\$ 0.00

If proper multiple dependent claims now added for first time, add \$280.00 (ignore improper)	\$ 0.00
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Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s) (\$110.00/1 month; \$400.00/2 months; \$920.00/3 months)	\$ 0.00
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Terminal disclaimer enclosed, add \$ 110.00	\$ 0.00
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<input type="checkbox"/> First/second submission after Final Rejection pursuant to 37 CFR 1.129(a) (\$740.00)	\$ 0.00
<input type="checkbox"/> Please enter the previously unentered, filed	
<input type="checkbox"/> Submission attached	

Subtotal	\$ 0.00
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If "small entity," then enter half (1/2) of subtotal and subtract	-\$ 0.00
<input type="checkbox"/> Applicant claims "small entity" status. <input type="checkbox"/> Statement filed herewith	

Rule 56 Information Disclosure Statement Filing Fee (\$180.00)	\$ 0.00
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Assignment Recording Fee (\$40.00)	\$ 0.00
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Other:	0.00
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TOTAL FEE ENCLOSED	\$ 0.00
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The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

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NIXON & VANDERHYE P.C.
By Atty: H. Warren Burnam, Jr., Reg. No. 29,366

Signature: _____

[Handwritten Signature]



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* * * * *

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PRELIMINARY AMENDMENT

In order to place the above-identified application in better condition for
examination, please amend the application as follows:

IN THE SPECIFICATION

*Please replace the paragraph on page 8, beginning at line 16 through line 29 with
the following rewritten paragraph:*

Each of the nodes N_1 and N_2 includes a segmentation/reassembly unit (SRU),
segmentation/reassembly unit SRU_1 and segmentation/reassembly unit SRU_2 being
shown for respective nodes N_1 and N_2 . In segmentation/reassembly unit SRU_1 and
segmentation/reassembly unit SRU_2 , segmentation/reassembly is performed as part of an
application above an Internet Protocol (IP) host in the respective nodes N_1 and N_2 . Each
segmentation/reassembly unit SRU comprises a segmentation subunit SSU and a
reassembly subunit RSU. The segmentation subunit SSU of each node serves, e.g., to
map user data packets or frames into AAL2 packets in a manner suitable to implement
the user plane protocol stack 100 in the course of preparing packets for application to the

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